PATENT

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant(s):

Bengt GUSTAVSSON et al.

Int'l Application No.:

PCT/SE2004/001955

Application No.:

NEW

Filed:

June 16, 2006

For:

REDUCTION OF TOXICITY OF MULTI-TARGETING

ANTIFOLATES

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT June 16, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each
publication or that portion which caused it to be listed; and (iii) all other information
or that portion which caused it to be listed.

This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

New	PCT	National	Phase	Application
	Do	cket No	10400	-000243/US

			Docket No. 10400-000243/US	
	Because the present application is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.			
III.			XPLANATION OF THE RELEVANCE t one box)	
	a.	\boxtimes	DOCUMENTS IN THE ENGLISH LANGUAGE	
			Some of the attached patents, publications, or other information in the English language do not require a statement of relevancy.	
	b.	\boxtimes	DOCUMENTS NOT IN THE ENGLISH LANGUAGE	
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:	
			Many of the documents have been discussed in the PCT Search Report, the PCT Preliminary Examination Report, and/or throughout the specification. The PCT Search Report and PCT Preliminary Examination Report indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).	
	c.	\boxtimes	ENGLISH LANGUAGE SEARCH REPORT	
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).	
	d.	· 🔲	OTHER	
			The following additional information is provided for the Examiner's consideration.	
	e.		EQUIVALENCY DOCUMENTS	

10/583508 IAP12 Rec'd PCT/PTO 1 6 JUN 2006

New PCT National Phase Application Docket No. 10400-000243/US

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By: Donald J. Daley, Reg. No. 34,313

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

Enclosures:

DJD:jap

Form PTO-1449(s)

Documents

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International Search Report (PCT/ISA/210)

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 2

IAP12 Rec'd PCT/PT	0 1 6 JUN 2006
ATTORNEY DOCKET NO.	としばを登場
10400-000243/US	New Application
APPLICANT	
Bengt GUSTAVSSON et al.	
FILING DATE	GROUP
June 16, 2006	Unknown

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIG	ON PATENT D	OCUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
wo		9117660	11/28/1991	WIPO		English

OTHER	DOCUMENTS	S (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
		International Search Report (PCT/ISA/210)
		"Folate Status and the Safety Profile of Antifolates". Hilary Calvert. Seminars in Oncology, Vol. 29, No. 2, Suppl 5, pp. 3-7 (April 2002)
		"Homocysteine and Methylmalonic Acid: Markers to Predict and Avoid Toxicity from Pemetrexed Therapy". Clet Niyikiza et al. Molecular Cancer Therapeutics, Vol. 1, pp. 545-552 (May 2002).
		"Role of Folic Acid in Modulating the Toxicity and Efficacy of the Multitargeted Antifolate, LY231514". John F. Worzalla et al. Anticancer Research, Vol. 18, pp. 3235-3240 (1998).

Examiner:	Date Considered: